

Title:

Switching between optical signal lines - involves mirror(s) located next to light beam path firm input line

Patent Assignee:

LIGHTWAY-TECHNOLOGY GMBH

LIGH-

Abstract:

Abstract (Basic): DE 19500214A

At least one light beam, defining the optical signals, emitted from an input line of an optical switch is selectively guided into one of several, alternative, output lines. At least one mirror, located next to the beam path of a light beam, limited from the input line, is so selectively aligned in the beam path as to reflect the light beam onto the required output line input surface.

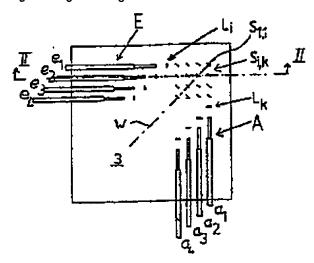
Pref. the mirror is rotated about an axis into fixed angular positions. The axis is orthogonal to a plane between the end sections of the respective input and output line.

USE/ADVANTAGE - For optical data transmission, with simple, low-cost design with a facility for large extension.

Dwg.1/3

## **Clipped Images:**

**Engineering Drawing:** 



Patent Family: If available, click on fulltext doclink to view the associated fulltext/image doc.

Fulltext Doclink	Cntry	Serial	Kind	Date	Week	Pages	Lang
	DE	19500214	A1	19960711	199633	006	-
Priorities:							
Country	Serial	Date	Type				
DE	1000214	19950105	Α			. <u>.</u>	<u> </u>

Application, Citations, Coding Information, Index Terms:

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